Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111524\
Data File : PR069284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 09:39
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603386

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:24:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.640	2.971	21101487	128.0E6	21.226	21.338
2)	SA Decachlor...	9.534	8.254	14900936	101.0E6	44.696	41.566m
	Target Compounds						
3)	L1 AR-1016-1	4.862	4.093	12453558	80355950	422.054	433.674
4)	L1 AR-1016-2	4.883	4.111	19560661	119.2E6	425.222	445.603
5)	L1 AR-1016-3	4.947	4.291	12122623	66865801	411.950	464.666
6)	L1 AR-1016-4	5.050	4.342	9612005	54925115	414.607	465.819
7)	L1 AR-1016-5	5.364	4.560	9419259	70352828	404.743	436.430
31)	L7 AR-1260-1	6.577	5.659	16675837	117.4E6	418.344	420.068
32)	L7 AR-1260-2	6.861	5.864	19376785	130.1E6	425.881	389.437
33)	L7 AR-1260-3	7.250	6.023	14768206	116.0E6	427.745	404.727
34)	L7 AR-1260-4	7.492	6.531	16639283	96910360	429.646	414.543
35)	L7 AR-1260-5	7.831	6.798	30625541	224.2E6	438.452	414.845

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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